

I am an extra class amateur radio operator and a teacher who uses ham radio in my high school classroom. I teach computer skills and electronics and offer amateur radio licensing classes to students. We emphasize public service and emergency preparedness and the value to the public of communications, especially during times of stress on "normal" communication modes.

I have read the reports of the ARRL, [www.arrl.org/tis/info/HTML/plc/](http://www.arrl.org/tis/info/HTML/plc/), and I conclude that Power Line Communications (PLC) will degrade the ability of hams to effectively communicate on H.F. frequencies due to the unwanted radiation in the H.F. frequencies that PLC will emit.

The noise will prevent me from communicating with many other hams and will negatively affect the value of ham radio in our school's curriculum.

Thank you